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Docket No.: 1291-0183P

1C997 U.S.P.T.O.
09/863406
05/24/01



BOX PATENT APPLICATION

Assistant Commissioner for Patents
Washington, DC 20231

Sir:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b), is a Continuation application of PCT International Application No. PCT/SE99/02187 filed on November 24, 1999. The present application is filed on behalf of the inventor(s) according to the provisions of 37 C.F.R. §1.41(c).

Inventors: JONSSON, Staffan; OLSSON, Ray;
KAREBRING-OLSSON, Mona

For: A CHEMICAL HEAT PUMP USING A SOLID SUBSTANCE

Enclosed are:

- A specification consisting of Twenty-seven (27) pages
- Six (6) sheet(s) of formal drawings
- An assignment of the invention
- Certified copy of Priority Document(s)
- Information Disclosure Statement w/PTO-1449 and PCT/ISA/210
- Executed Declaration in accordance with 37 C.F.R. § 1.64 will follow
- Applicant claims small entity status under 37 C.F.R. § 1.27.

- Information Sheet
- Preliminary Amendment
- Priority of PCT International Application No. PCT/SE99/02187 filed on November 24, 1999 is claimed under 35 U.S.C. § 120.
- Amend the specification by inserting before the first line thereof the following:

--This application is a Continuation of PCT International Application No. PCT/SE99/02187 filed on November 24, 1999, which was published in English and which designated the United States and on which priority is claimed under 35 U.S.C. § 120, the entire contents of which are hereby incorporated by reference.--

- Priority of Application No. 9804034-8 filed in Sweden on November 24, 1998 is claimed under 35 U.S.C. § 119.
- Other:

The filing fee has been calculated as shown below:

			LARGE ENTITY	SMALL ENTITY
	BASIC FEE		\$710.00	\$355.00
	NUMBER FILED	NUMBER EXTRA	RATE FEE	RATE FEE
TOTAL CLAIMS	31 - 20 =	11	X 18 = \$198.00	x 9 = \$0.00
INDEPENDENT CLAIMS	4 - 3 =	1	x 80 = \$80.00	x 40 = \$0.00
MULTIPLE DEPENDENT <input type="checkbox"/> CLAIMS PRESENTED			+ \$270.00	+ \$135.00
		TOTAL	\$988.00	\$0.00

- A check in the amount of \$988.00 to cover the filing fee and recording fee (if applicable) is enclosed.
- Please charge Deposit Account No. 02-2448 in the amount of \$0.00. A triplicate copy of this transmittal form is enclosed.

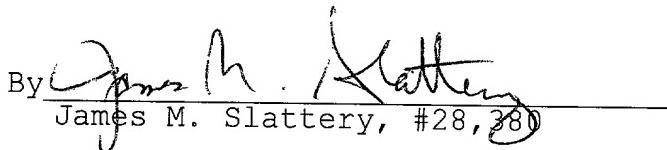
Please send correspondence to:

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If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. §§ 1.16 or 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

By 
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Attachments

(Rev. 01/22/01)